								QA: QA
	AMENDMENT OF SOLICITATION/	MODIF	ICATION OF CONTI	RACT	1. CON	ITRACT ID CODE	PAC 1	GE OF PAGES
	MENDMENT/MODIFICATION NO.		EFFECTIVE DATE See Block 16C	4. REQUISITION	N/PURCH	ASE REQ. NO.	5. PRO	JECT NO. (If applicable)
(SSUED BY U.S. Department of Energy Office of Civilian Radioactive Waste Managem 551 Hillshire Drive .as Vegas, NV 89134-6321	code		Office of C Manageme 1551 Hills!	rtment of E ivilian Rad ent	Energy lioactive Waste		
8 1	AME AND ADDRESS OF CONTRACTOR (No.,	street c	ounty State and 7iP Co	nde)	(%)	9A. AMENDMENT OF	SOLICITA	ATION NO.
Beck 1180	ntel SAIC Company, LLC Town Center Drive Vegas, NV 89144	0000,0	ouny, otalo and En	,	(10)			STATE
			EXECUTE	D		9B. DATED (SEE ITEI	M 11)	
			COPY		х	10A. MODIFICATION DE-AC28-01RW12101		RACT/ORDER NO.
						10B. DATED (SEE ITE	EM 13)	
COL	DE I	FACILIT	Y CODE			11/14/00		
11.	THIS ITEM ONLY APPLIES TO AMENDM	IENTS (OF SOLICITATIONS					
	above numbered solicitation is amended as set forth in Item 14. Th				xtended.			
Offers	must acknowledge receipt of this amendment prior to the hour and					9		
to the	completing Items 8 and 15, and returning copies of the a solicitation and amendment numbers. FAILURE OF YOUR ACKN ILT IN REJECTION OF YOUR OFFER. If by virtue of this amendm attion and this amendment, and is received prior to the opening hou	IOWLEDGN nent you de	MENT TO BE RECEIVED AT TH sire to change an offer already s	E PLACE DESIGNATED	FOR THE RE	ffer submitted; or (c) By separate CEIPT OF OFFERS PRIOR TO T y telegram or letter, provided eact	HE HOUR AN	ID DATE SPECIFIED MAY
	ACCOUNTING AND APPROPRIATION DATA (I							
13. IT	THIS ITEM APPLIES ONLY TO MODIFICATION OF THE CONTRACT/ORDER NO. 1	ATIONS	S OF CONTRACTS/O	ORDERS,				
(%)	A. THIS CHANGE ORDER IS ISSUED PURS IN ITEM 10A.				T FORTH II	N ITEM 14 ARE MADE I	N THE CO	NTRACT ORDER NO.
	B. THE ABOVE NUMBERED CONTRACT/OF appropriation date, etc) SET FORTH IN ITE	RDER IS	MODIFIED TO REFLE	CT THE ADMINIS	TRATIVE (R 43.103(b	CHANGES (such as chai).	nges in pay	ring office,
	C. THIS SUPPLEMENTAL AGREEMENT IS E							
X	Contract Clause I.29, DEAR 970.5204-2, Laws			ves, and mutual a	greement of	f the Parties.		
	D. OTHER (Specify type of modification and a	authority)						
E. I	MPORTANT: Contractor _is not, _X _ is requir	red to s	ign this document an	d return 3 co	pies to th	e issuing office.		
	DESCRIPTION OF AMENDMENT/MODIFICATI (See attached pages)						er where fea	asible.)
	The purpose of this modification is to Attachments, Appendix E – List of A modification.	o revis pplical	e Part III – List of ble Directives (Lis	Documents, It B). The revi	Exhibits, sed List	and Other Attachn B appears as Atta	nents, S chment	ection J – List of 1 to this
Exc	ept as provided herein, all terms and conditions of	of the do	cument referenced in It					
154	. NAME AND TITLE OF SIGNER (Type or print)			16. NAME AND	TITLE OF	CONTRACTING OFFIC	ER (Type o	or print
	C. Feigenbaum			Birdie Hamilton				
	sident and General Manager CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED E		AMERICA	~ 4 1	16C. DATE
100			IJO. DATE SIGNED	BY		ature on File		SIGNED
	Signature on File	_	9/26/05	(8	ignature of	Contracting Officer)		7/21/00
	(Signature of person authorized to sign)		1-1-3					1

Contract No. DE-AC28-01RW12101

Modification: M079 Attachment 1

PART III LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS LIST OF APPLICABLE DIRECTIVES (LIST B) APPENDIX E Subsection Number: Subsection Title: Section Number: Section Title: Page 1 of 6

Pursuant to the Section I, Contract Clause DEAR 970 5204-2, entitled, "Laws, Regulations, and DOE Directives", the following list of Directives is applicable to this

Directive No.	Change #	Directive Title	Remarks
DOE 0 110.3 CRD		Conference Management	
DOE O 130.1 CRD		Budget Formulation Process	DOE N 251.45, dated 5-29-02, extended this directive until 5-1-03.
DOE O 151.1B CRD		Comprehensive Emergency Management System	Cancels DOE O 151.1A.
DOE O 200.1 CRD		Information Management Program	
DOE O 205.1 CRD		Department Of Energy Cyber Security Management Program	
DOE O 221.1 CRD		Reporting Fraud, Waste, And Abuse To The Office Of Inspector General	
DOE 0 221.2 CRD		Cooperation With The Office Of Inspector General	
DOE O 225.1A CRD		Accident Investigations	 DOE O 225.1 in part, DOE 5484.1 in part, Cancels paragraphs 1-5, 6a(1-10), 6b, 6d, 6f(1-8), and the second mis-numbered 6f, and Chapters I and II of DOE 5484.1.
DOE 0 241.1A CRD	-	Scientific And Technical Information Management	Cancels DOE 0 241.1.
DOE O 251.1A CRD		Directives System	
DOE 0 252.1 CRD		Technical Standards Program	

Contract No. DE-AC28-01RW12101 Modification: M079 Attachment 1 Page 2 of 6

1 ago 2 01 0			
Directive No.	Change #	Directive Title	Remarks
DOE O 350.1 CRD	1	Contractor Human Resource Management Programs	
DOE O 412.1A		Work Authorization System	
DOE 0 413.1A CRD		Management Control Program	
DOE O 413.3 CRD	-	Program And Project Management For Acquisition Of Capital Assets	Cancels: DOE O 430.1A (in part).
DOE 0 414.1B CRD		Quality Assurance	Cancels:
			Attachment 1, paragraph 8, and Attachment 2, paragraph 22, of DOE O 440.1A, Worker Protection Management for DOE Federal and Contractor Employees
DOE O 420.1A CRD		Facility Safety	
DOE O 430.1A CRD		Life-Cycle Asset Management	DOE 0 413.3 cancels:
			 Paragraphs 6e(7); 7a(3); 7b(11); 7b(14); 7c(4), (6), (7), (11) and (16); 7d(4) and (8); 7e(3), (10), and (17);
ناك ا			 Attachment 1, Definitions (items 30 - Line Item Project; item 42 - Project, item 48 - Strategic System); and
			 Attachment 2, Contractor Requirements Document (CRD) (paragraph 1d regarding a project management system).
			DOE O 430.2A cancels:
			 Paragraphs 6d(2), 6h, 7b(1), 7b(2), and 7e(16).
DOE O 430.2A CRD		Departmental Energy and Utilities Management	Cancels: DOE O 430.1A Paragraphs 6d(2), 6h, 7b(1), 7b(2), and 7e(16).
DOE O 440.1A CRD		Worker Protection Management For DOE Federal And	DOE 0 414.1B cancels:
		Contractor Employees	 Attachment 1, paragraph 8, and
			 Attachment 2, paragraph 22.
DOE O 440.2B CRD		Aviation Management and Safety	As specified in Contracting Officer letters 3/21/05 & 5/16/05, and BSC letter 4/28/05.

Contract No. DE-AC28-01RW12101 Modification: M079

Modification: M Attachment 1 Page 3 of 6

Directive No.	Change #	Directive Title	Remarks
DOE O 442.1A CRD		Department Of Energy Employee Concerns Program	
DOE O 450.1 CRD	1	Environmental Protection Program	
DOE O 460.1B CRD		Packaging And Transportation Safety	
DOE O 460.2A CRD		Departmental Materials Transportation And Packaging Management	
DOE O 470.1 CRD	-	Safeguards And Security Program	 Chapter VII cancelled by DOE O 471.4. Chapter VIII cancelled by DOE O 142.1. DOE N 251.57, dated 4/28/2004 extends this directive until 4/28/2005. Cancels: DOE M 5632.1C-1 in part.
DOE O 470.2B CRD		Security And Emergency Management Independent Oversight And Performance Assurance Program	
DOE O 471.1A CRD		Identification And Protection Of Unclassified Controlled Nuclear Information	DOE N 251.58 dated 7/6/04 extends this directive until 6/30/05.
DOE 0 471.2A CRD		Information Security Program	DOE N 251.57, dated 4/28/2004 extends this directive until 4/28/2005.
DOE O 471.3 CRD		Identifying And Protecting Official Use Only Information	
DOE O 471.4 CRD		Incidents of Security Concern	Cancels:
			 DOE O 470.1, Safeguards and Security Program, dated 9-28-95, Chapter VII,
			DOE N 471.3, Reporting Incidents of Security Concern, dated 4-13-01; and
			 DOE M 471.2-1B, Matter Protection and Control Manual, dated 1-6-99, Chapter IV. (Note: Paragraphs 1 and 2 of Chapter III remain in effect.)
DOE O 472.1C CRD		Personnel Security Activities	
DOE O 473.1 CRD		Physical Protection Program	
DOE O 475.1 CRD		Counterintelligence Program	Replaces DOE O 5670.3.

Contract No. DE-AC28-01RW12101 Modification: M079 Attachment 1 Page 4 of 6

I ago T of o			
Directive No.	Change #	Directive Title	Remarks
DOE O 534.1B CRD		Accounting	
DOE O 551.1B CRD		Official Foreign Travel	Cancels DOE O 551.1A.
DOE O 1220.1A	1	Congressional And Intergovernmental Affairs	
DOE O 1230.2		American Indian Tribal Government Policy	
DOE O 1340.1B		Management Of Public Communications Publications And Scientific Technical And Engineering Publications	
DOE O 1350.1	-	Audiovisual And Exhibits Management	
DOE O 1450.4		Consensual Listening-In To Or Recording Telephone-Radio Conversations	
DOE 0 5400.5	2	Radiation Protection Of The Public And The Environment (Portions Apply)	DOE O 231.1 cancelled paragraph 1A(3)(A) of Chapter II.
DOE O 5480.4	4	Environmental Protection, Safety, And Health Protection Standards	DOE O 440.1 canceled attachment. 2, para. 2C, 2D(2)-(3), 2E(1)-(8), attach. 3, para. 2C, 2D(2)-(3), 2E(1)-(7).
DOE O 5480.19	2	Conduct Of Operations Requirements For Doe Facilities	
DOE M 200.1-1 CHAPTER 9		Telecommunication Security Manual - Public Key Cryptography and Key Management	
DOE M 205.1-1		Incident Prevention, Warning, and Response (IPWAR) Manual	Supplements DOE O 205.1 and Cancels DOE N 205.4.
DOE M 231.1-1A CRD	1	Environment, Safety, And Health Reporting Manual	
DOE M 231.1-2 CRD		Occurrence Reporting And Processing Of Operations Information	Cancels DOE M 232.1-1A.
DOE M 251.1-1A		Directives System Manual	
DOE M 413.3-1		Project Management for the Acquisition of Capital Assets	Only the single requirement under Section I, Chapter 2, to have "an Earned Value Management System that is certified as compliant with ANSI/EIA- 748" is applicable by the time CD-2 is submitted.
DOE M 471.1-1	-	Identification and Protection of Unclassified Controlled Nuclear Information Manual	DOE N 251.58 dated 7/6/04 extends this directive until 06/30/05.

Contract No. DE-AC28-01RW12101 Modification: M079 Attachment 1 Page 5 of 6

1 ago 2 01 0			
Directive No.	Change #	Directive Title	Remarks
DOE M 471.2-1B		Classified Matter Protection And Control Manual	Chapter IV. (Note: Paragraphs 1 and 2 of Chapter III remain in effect.) Cancelled by DOE O 471.4.
DOE M 471.2-1C		Classified Matter Protection And Control Manual	Cancels DOE M 471.2-1B, dated 1-6-99, except Chapter III paragraphs 1 and 2 and Chapter IV.
DOE M 471.3-1 CRD		Manual for Identifying and Protecting Official Use Only Information	
DOE M 472.1-1B		Personnel Security Program Manual	
DOE M 473.1-1 CRD		Physical Protection Program Manual	
DOE N 205.2 CRD		Foreign National Access To DOE Cyber Systems	DOE N 205.14, dated 8/12/2004, extends this directive until 8/12/2005.
DOE N 205.3 CRD		Password Generation, Protection, And Use	DOE N 205.14, dated 8/12/2004, extends this directive until 8/12/2005.
DOE N 205.8 CRD		Cyber Security Requirements for Wireless Devices and Information Systems	
DOE N 205.9 CRD		Certification and Accreditation Process for Information Systems Including National Security Systems	Ensures compliance DOE O 205.1.
DOE N 205.10 CRD		Cyber Security Requirements for Risk Management	
DOE N 205.11 CRD		Security Requirements for Remote Access to DOE and Applicable Contractor Information Technology Systems	
DOE N 205.12 CRD		Clearing, Sanitizing, and Destroying Information System Storage Media, Memory Devices, and Other Related Hardware	
DOE N 413.2		Value Engineering	
DOE N 450.7		The Safe Handling, Transfer, and Receipt of Biological Etiologic DOE N 450.13 dated 6/30/2004 extends this Agents at Department of Energy Facilities	DOE N 450.13 dated 6/30/2004 extends this directive until 6/30/2005.
DOE N 473.8 CRD		Security Conditions	Cancelled by DOE N 473.9-dated 7-8-04.

Contract No. DE-AC28-01RW12101 Modification: M079 Attachment 1 Page 6 of 6

Guides

implement requirements by referencing appropriate Technical Standards, but they shall not impose additional requirements. Current guides may be found at: requirements, including lessons learned, suggested practices, instructions, and suggested performance measures. Guides may identify acceptable ways to Guides support Orders with the same number. Guides provide non-mandatory, supplemental information about acceptable methods for implementing

http://www.directives.doe.gov/directives/current.html#number

DOE Technical Standards and Good Practice Guides

Technical Standards and Related Documents are non-mandatory criteria managed under the Technical Standards Program to provide guidance to contractors and DOE personnel on acceptable methods for meeting requirements." Current standards may found at:

http://www.eh.doe.gov/techstds/standard/standard.html